02-13-01

Please type a plus sign (+) inside this box

Approved for use through 10/31/2002 OMB 0651-0032

U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

UTILITY PATENT APPLICATION **TRANSMITTAL**

9788980-0004 Attorney Docket No. First Inventor

Express Mail Label No. EL654780460US

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patalogue Box Patent Application					
See MPEP chapter 600 concerning utility patent application contents.	Washington, DC 20231					
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (<i>Appendix</i>)					
2. X Applicant claims small entity status. See 37 CFR 1.27.	8 Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)					
3. Specification [Total Pages 30]	a. Computer Readable Form (CRF)					
 Descriptive title of the invention Cross Reference to Related Applications 	b. Specification Sequence Listing on:					
- Statement Regarding Fed sponsored R & D	i. CD-ROM or CD-R (2 copies); or					
 Reference to sequence listing, a table, or a computer program listing appendix 	ıı. D paper					
Background of the Invention Brief Summary of the Invention	c. Statements verifying identity of above copies					
 Brief Description of the Drawings (if filed) 	ACCOMPANYING APPLICATION PARTS					
- Detailed Description - Claim(s)	9. Assignment Papers (cover sheet & document(s)) 37 CFR 3.73(b) Statement Power of					
- Abstract of the Disclosure	10. (when there is an assignee) Attorney					
- Claim(s) - Abstract of the Disclosure X Drawing(s) (35 U.S.C. 113) [Total Sheets 12]	11. English Translation Document (if applicable)					
5. Oath or Declaration [Total Pages]	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations					
a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d))	13. Preliminary Amendment					
Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)	14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
i. DELETION OF INVENTOR(S)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)					
named in the prior application, see 37 CFR 1 63(d)(2) and 1.33(b).	16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35					
6. Application Data Sheet. See 37 CFR 1.76	or its equivalent. Unexecuted Oath and POA 17. X Other:					
18. If a CONTINUING APPLICATION, check appropriate box, and supply	the requisite information below and in a preliminary amendment,					
or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional X Continuation-in-part(CIP)	of prior application No09 / 766,031					
Prior application information Examiner Group Art Unit						
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the Box 5b, is considered a part of the disclosure of the accompanying continua						
The incorporation can only be relied upon when a portion has been inadvert	ently omitted from the submitted application parts.					
19. CORRESPONDEN	ICE ADDRESS					
X Customer Number or Bar Code Label	or Correspondence address below					
Name 26262						
ZOZOS PATENT TRADEMARK OFFICE	E					
Address						
City	State Zip Code					
Country Telep	hone Fax					
Name (Print/Type) Joseph A. Mahoney	Registration No. (Attorney/Agent) 38,956					
Signature Posepha. Mal	Date 2/12/01					

Burden Hour Statement. This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2000

Patent fees are subject to annual revision.

Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid See Forms PTO/SB/09-12. See 37 C.F.R. §§ 1 27 and 1.28.

WARNING

TOTAL AMOUNT OF PAYMENT

	(\$)	1	,233		00
П	(4)	1	~~~	٠	\sim

Complete if Known				
Application Number				
Filing Date	February 12, 2001			
First Named Inventor	George Lutich			
Examiner Name				
Group / Art Unit				
Attorney Docket No.	9788980-0004			

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)					
1. X The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:						
indicated fees and credit any overpayments to:	Large Entity Small Entity Fee	Fee Paid				
Deposit Account 19-3140	Code (\$) Code (\$)					
Number 17-3140	105 130 205 65 Surcharge - late filing fee or oath	0.00				
Deposit C 1 : N 1 0 D 11 1	127 50 227 25 Surcharge - late provisional filing fee of cover sheet	0.00				
Account Name Sonnenschein Nath & Rosenthal	139 130 139 130 Non-English specification	0.00				
Charge Any Additional Fee Required	147 2,520 147 2,520 For filing a request for reexamination	0.00				
	112 920* 112 920* Requesting publication of SIR prior to Examiner action	0.00				
2. Payment Enclosed: Check Money Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action	0.00				
	115 110 215 55 Extension for reply within first month	0.00				
FEE CALCULATION	116 380 216 190 Extension for reply within second month	0.00				
1. BASIC FILING FEE	117 870 217 435 Extension for reply within third month	0.00				
Large Entity Small Entity Fee Fee Fee Fee Description	118 1,360 218 680 Extension for reply within fourth month	0.00				
Code (\$) Code (\$) Fee Paid	128 1,850 228 925 Extension for reply within fifth month	0.00				
101 690 201 345 Utility filing fee 355.00	119 300 219 150 Notice of Appeal	0.00				
106 310 206 155 Design filing fee	120 300 220 150 Filing a brief in support of an appeal	0.00				
107 480 207 240 Plant filing fee	121 260 221 130 Request for oral hearing	0.00				
108 690 208 345 Reissue filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding	0.00				
114 150 214 75 Provisional filing fee	140 110 240 55 Petition to revive - unavoidable	0.00				
SUBTOTAL (1) (\$) 355.00	141 1,210 241 605 Petition to revive - unintentional	0.00				
2. EXTRA CLAIM FEES	142 1,210 242 605 Utility issue fee (or reissue)	0 00				
Fee from Extra Claims below Fee Paic	143 430 243 215 Design issue fee	0.00				
Total Claims 82 -20** = 62 × 9 = 558	144 580 244 290 Plant issue fee	0 00				
Independent 11 - 3** = 8 x 40 = 320	122 130 122 130 Petitions to the Commissioner	0.00				
Multiple Dependent =0	123 50 123 50 Petitions related to provisional applications	0.00				
**or number previously paid, if greater, For Reissues, see below	126 240 126 240 Submission of Information Disclosure Stmt	0.00				
Large Entity Small Entity Fee Fee Fee Fee Fee Description	581 40 581 40 Recording each patent assignment per	0.00				
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	property (times number of properties) 146 690 246 345 Filing a submission after final rejection	0.00				
103 18 203 9 Claims in excess of 20 102 78 202 39 Independent claims in excess of 3	(37 CFR § 1 129(a))	0.00				
104 260 204 130 Multiple dependent claim, if not paid	149 690 249 345 For each additional invention to be examined (37 CFR § 1 129(b))	0.00				
109 78 209 39 ** Reissue ındependent claims over original patent	Other fee (specify)	0.00				
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Other fee (specify)	0.00				
SUBTOTAL (2) (\$) 878.00	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.	00				
SUBMITTED BY Complete (if applicable)						
Name (Pnnt/Type) Joseph A. Mahoney Registration No. (Attorney/Agent) 38,956 Telephone 876-8000						
Signature ASERU WING	principality Color	01				

Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.